# Met Office Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 18 Nov 2024 until 23:59 on Tuesday 19 Nov 2024

Forecast Issued on Sunday 17 Nov 2024 at 16:05

**Confidence:** High for generally themes. Medium for cloud and snow details.

**Headline for Monday 18 Nov 2024:** Dry start, then heavy rain and snow.

**Mountain weather hazards on Monday 18 Nov 2024**

| | | |
|---|---|---|
| **Blizzards**<br>Low Likelihood | **Heavy persistent snow**<br>Low Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Sleet | Cloudy | Partly cloudy (night) | Cloudy | Cloudy | Light snow | Heavy snow | Heavy snow |
| Precipitation probability | | | | | | | |
| 70% | 40% | 20% | 10% | 10% | 50% | 70% | 90% |

**Forecast for Monday 18 Nov 2024**

**Weather:** Patchy rain and summit snow dying out with clearing skies by dawn. Dry and bright during the morning, then lowering cloud with outbreaks of rain and snow developing in the afternoon. Further heavy rain and snow in the evening with extensive low cloud and blizzard conditions possible over the summits. Some uncertainty around the snow level and it could vary significantly, below 400m at times across the north of the park, but near or above the summits at times in the south.

**Chance of cloud-free hill tops above 800m:** 80% lowering 20% or less from dusk.

**Low Cloud and visibility:** Nil significant during the morning, occasional or patches developing around the summits by dusk, then becoming extensive, base 500m or less during the evening. Visibility starting mostly very good, becoming moderate to very poor from around dusk.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 18 Nov 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 17/21 NW | 16/19 N | 15/19 NE | 10/13 E | 9/12 SE | 15/20 SE | 25/31 SE | 30/38 SE | 27/36 NE |
| **600** | 12/15 NW | 10/14 N | 8/13 NE | 8/11 E | 8/11 SE | 12/16 SE | 20/26 SE | 23/31 SE | 20/29 NE |
| **300** | 6/12 NW | 6/12 N | 5/12 NE | 5/9 E | 6/11 SE | 8/15 SE | 13/24 SE | 15/27 SE | 13/24 NE |
| **Valley** | 7/13 NW | 7/13 N | 5/13 NE | 5/9 E | 6/11 SE | 9/15 SE | 14/24 SE | 15/27 SE | 14/24 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 1/-5 | 0/-6 | -1/-6 | -1/-5 | -0/-4 | -1/-6 | -1/-8 | 1/-6 | 1/-6 |
| **600** | 3/-1 | 2/-2 | 2/-2 | 2/-2 | 2/-1 | 2/-3 | 2/-4 | 3/-2 | 3/-3 |
| **300** | 5/3 | 4/2 | 4/2 | 4/2 | 4/2 | 4/1 | 3/-1 | 4/0 | 4/-0 |
| **Valley** | 6/4 | 6/3 | 5/3 | 5/3 | 6/4 | 5/3 | 5/0 | 5/1 | 4/0 |
| **Freezing Level*** | 1000m | 900m | 700m | 600m | 600m | 700m | 1200m | 1500m | 1400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Caution required around Freeing/Snow Level, could be significantly lower in the north of the park, 400m or less.

**Forecast for Tuesday 19 Nov 2024**

**Weather:** Snow gradually dying out overnight with clearing skies by dawn. Bright with sunny spells during daylight hours with just a scattering of snow showers. Routes could be snow covered with ice and some drifting at height. Further snow showers in the evening.

**Maximum wind:** North 25 to 30mph gusting 40mph with a severe wind chill.

**Chance of cloud-free hill tops above 800m:** 80%, except early hours snow or snow showers.

**Low Cloud and visibility:** Occasional or patches around the summits. Visibility mainly very good or excellent, except in snow and summit cloud.

**Temperature:** **Valleys:** Minus 2 Celsius rising to around Plus 3 Celsius around midday.
**At 800m:** Zero to Minus 4 Celsius
**Freezing level:** Lowering to all levels overnight, rising to 300m for a time around midday.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1605 on Sun 17 Nov 2024

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